



**PROLiNK  
PCC3220 Camera  
User Manual**

Revision 1.0

**Important! Read this first**

**Please read this manual first before you connect the camera to  
your computer's USB port**

### Camera Features:



### Specifications:

Image Sensor : 1/6" CMOS  
Max Resolution : 2000 x 1600  
Frame Rate : up to 30 fps  
Hardware Snapshot : push-button  
Microphone : built-in digital microphone  
Interface : USB 2.0 Hi-Speed connection (compatible with USB1.1)  
Night Vision : 6 LED with trimmer control

### System Requirements:

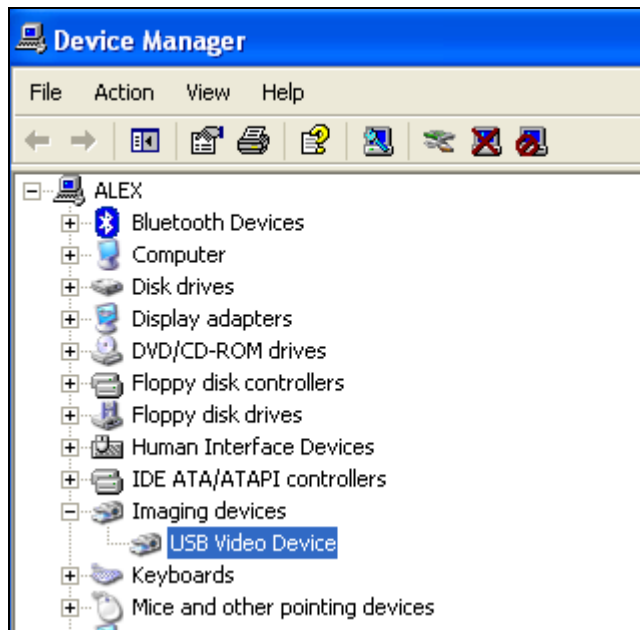
PC with Pentium MMX CPU 200MHz and above  
Available USB port  
32MB RAM  
12MB free hard disk space  
CDROM drive for driver installation  
Microsoft Windows 2000/XP/Vista

# 1 Connect Camera to Computer

1. Find an USB port in your computer and insert the camera cable into the USB port



2. Windows will automatically find the “New Hardware” and install the device as “USB Video Device”

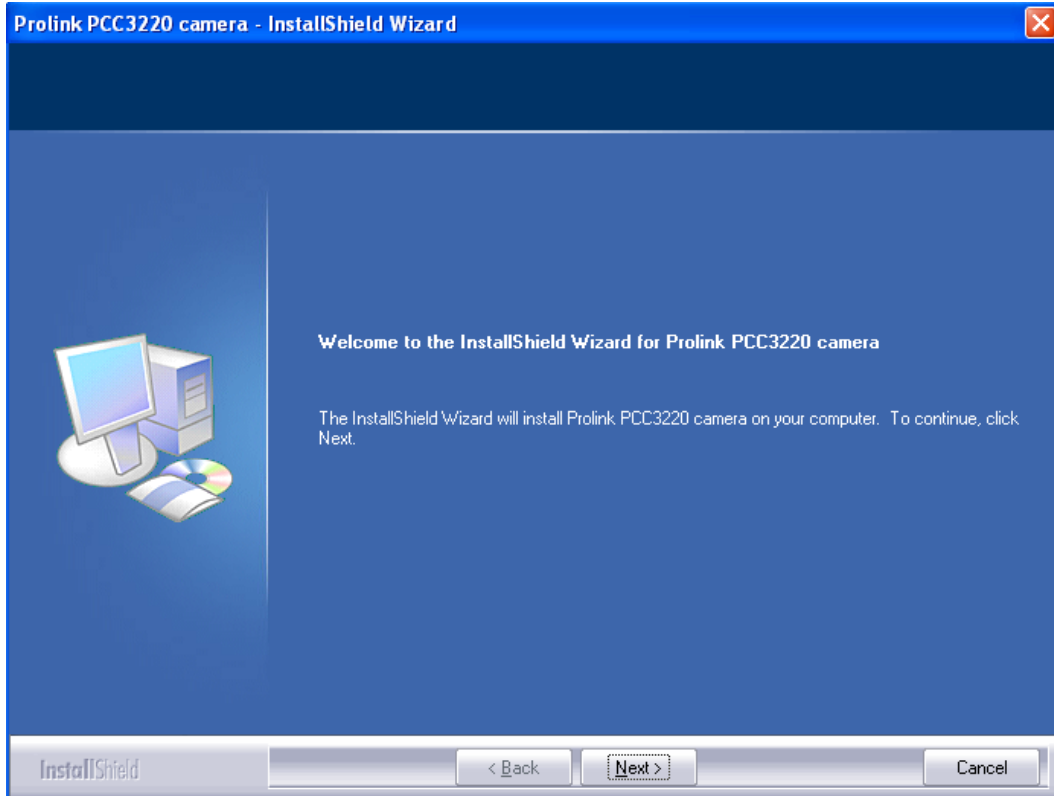


## 2 Install Camera Driver

1. Insert the Setup CD into the CDROM drive



2. Click on "Drivers for Windows 2k/XP/Vista" button. Click "Next"



3. For Windows XP and Vista, just click “Continue Anyway” if prompted
4. After driver is installed, you may need to reboot the PC if prompted
5. Click on “Vicam Software” to install the application software (not compulsory)

### 3 Launch the PROLiNK PCC3220 Utility

Click Start on the Windows Taskbar, then select Programs and go to the newly created program group to launch the utility



### 4 Position the Camera



1. Place camera in the middle of your monitor for optimal eye contact.
2. Camera can be placed on a tabletop or held in your hand to snap a picture or video.
3. Rotate the focus ring to get a sharp image
4. View live video to guide your focus adjustments
5. Pivot the camera up or down, left or right for the best position

### 5 Taking a Photo

1. Click *Start > Programs > your favorite image-editing application*
2. In the application window, click the *Capture/Snap photo* button to capture an image
3. To view the photos, double-click the image files saved in the default media folder

### 6 Recording a Video

1. Click *Start > Programs > your favorite video-editing application*

2. In the application window, click the *Capture/Record* button to start/stop recording
3. To view the videos, double-click the video files saved in the default media folder

## 7 Tips

**Lighting.** Shoot pictures and videos with bright light sources behind the camera and out of the picture area.

**Snapshot.** You can take a snapshot of the currently displayed image by just pressing once on the Snap button.

## 8 FAQs

Q1: Why does the installation show an error message saying the software you are installing has not passed Windows Logo testing?

A1: If you receive such message, please click on “**Continue Anyway**” to continue the installation.

Q2: How do I use the built-in microphone?

A2: The microphone is directed towards the front lens of the camera; you just need to look into the camera lens and speak towards it, in order to record your voice conversation.

Q3: Is it okay to have my camera in sunlight?

A3: No, do not store the camera in direct sunlight. This could damage the electronic components in the camera.

Q4: How do I start a video conference?

A4: There are many different programs you can use for video conferencing, the most common being the latest Instant Messaging (IM) clients like MSN Messenger 6.2, Windows Live Messenger, Skype, Yahoo Messenger and etc.

Q5: How do I clean the lens?

A5: You may use a soft, lint-free cloth to clean the surface of the lens to remove dust or dirt accumulation. You may also use non-abrasive lens cleaning solution if desired.

Q6: What is the ideal distance between the camera and the object of interest, in order to capture a clear focused image?

A6: You should position the object of interest at 50-80cm away from the camera lens.

Q7: How to capture the output-sizes up to 2000 x 1600?

A7: You need to install the latest driver on the Setup CD and use PROLiNK PCC3220 Utility to capture it.

## APPENDIX

### Product Support and Contact Information

At PROLiNK, we are committed to give you the best products as well as the best technical support for your product. If there is any virus in your system, we can provide suggestions like where you can find a solution to remove the virus, but we will not be able to assist you until the virus is eradicated

#### **Singapore Service Center**

**Tel:** (65) 6357 0668

**Fax:** (65) 6357 0669

**Email:** [support@fida.com](mailto:support@fida.com)

**Address:** Blk 16 Kallang Place, #06-02 Kallang Basin Industrial Estate, Singapore 339156.

**Operating Hours:** Mon-Fri : 0900-1745 hrs

#### **Malaysia Service Center**

**Tel:** (603) 8023 9151

**Fax:** (603) 8024 9161

**Email:** [support\\_my@fida.com](mailto:support_my@fida.com)

**Address:** 29, Jalan USJ 1/31, 47600 Subang Jaya, Selangor Darul Ehsan. Malaysia

**Operating Hours:** Mon-Fri: 0900-1800 hrs

#### **Indonesia Service Center**

**Tel:** (62) 021 628 3205

**Fax:** (62) 021 628 3206

**Email:** [support\\_id@fida.com](mailto:support_id@fida.com)

**Address:** P. Jayakarta Komplek 85 BR/AJ Jakarta Pusat – Indonesia

**Operating Hours:** Mon-Fri: 0900-1800 hrs

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